

An ISO 9001 & ISO 13485 Certified Company

Date: 12th August, 2023

То,	То,
BSE Limited ("BSE"),	National Stock Exchange of India Limited ("NSE")
Corporate Relationship Department,	"Exchange Plaza", 5 th Floor,
2 nd Floor, New Trading Ring,	Plot No. C/1, G Block,
P.J. Towers, Dalal Street,	Bandra-Kurla Complex, Bandra (East),
Mumbai – 400 001	Mumbai – 400 051
BSE Scrip code: 543399	NSE Symbol: TARSONS
ISIN: INE144Z01023	ISIN: INE144Z01023

Sub: Investor Presentation for the quarter ended 30th June, 2023

Dear Sir/Madam,

Pursuant to Regulation 30(6) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the Investor Presentation for the quarter ended 30th June, 2023.

The Presentation will also be uploaded on the Company's website at www.tarsons.com.

We request you to kindly take the same on your records.

Thanking You,

Yours faithfully,

For Tarsons Products Limited

SANTOSH KUMAR AGARWAL

Santosh Kumar Agarwal Company Secretary and Chief Financial Officer ICSI Membership No. 44836

Encl: As above





TARSONS PRODUCTS LIMITED

Investor Presentation August 2023



Safe Harbor



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Capex Update



Panchla Plant

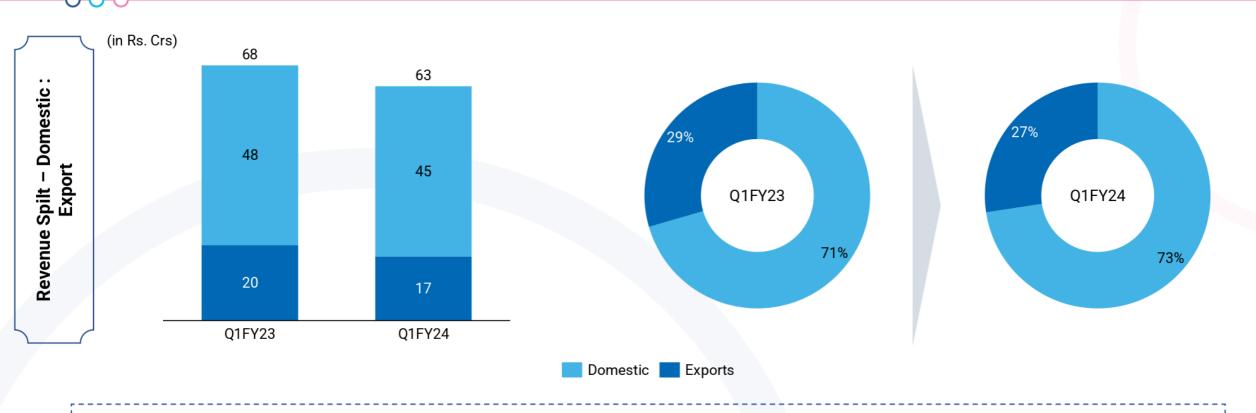
- Introducing cell culture and existing products capacity expansion
- Civil Construction completed
- First clean room is ready
- Awaiting some machines; already in transit
- First round of production expected to start by Q3FY24
- Cell culture and other products estimated to start commercial production in Q4FY24/Q1FY25 in phased manner

Amta Plant

- Constructing Radiation Plant:
 - Signed the MOU with Board of Radiation & Isotope Technology (BRIT) for radiation plant
 - Sterile (Radiated) production will reduce dependency on our sole vendor in West Bengal
- Central Warehouse operations:
 Construction in progress
- Bio-process manufacturing unit:
 - Shift from existing rented factory to our Amta Plant

Q1FY24 Key Operational Highlights

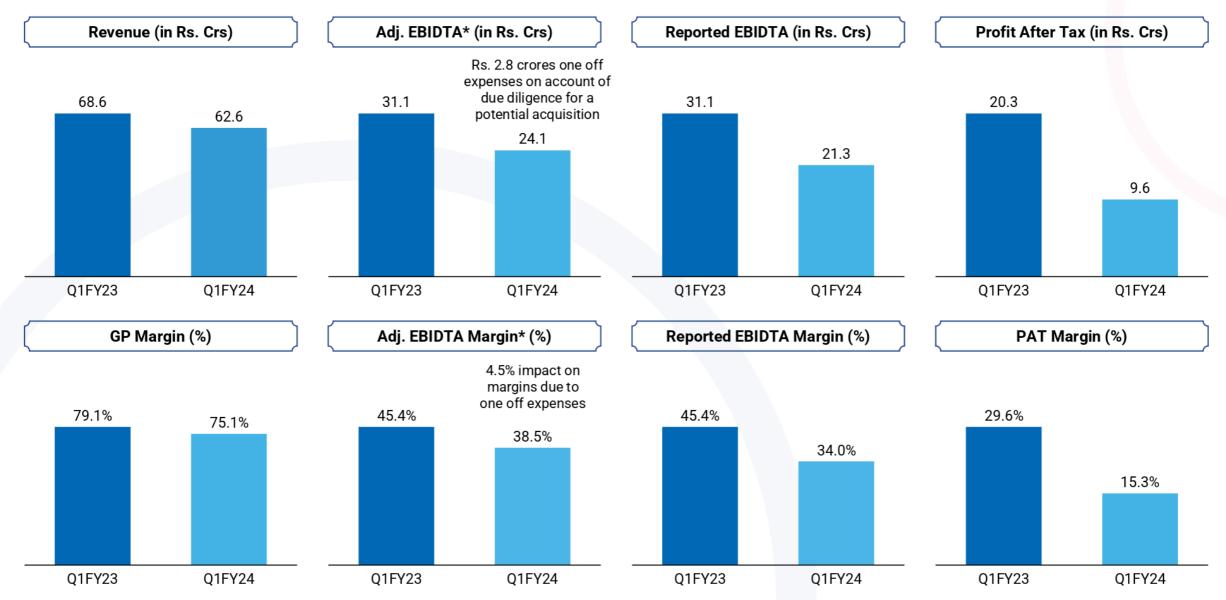




- Our revenues from domestic market for Q1FY24 stood at Rs. 45 crs as compared to Rs. 48 crs in Q1FY23
- > Our revenues from export market for Q1FY24 stood at Rs. 17 crs as compared to Rs. 20 crs in Q1FY23
- Of the total exports revenue; branded products contributed 35% & 65% was contributed by ODM sales in Q1FY24
- > Spilt across Domestic: Export revenues stood at 73:27 for Q1FY24

Key Financial Highlights





^{*}Adjusted for Rs. 2.8 crores one off expenses on account of due diligence for a potential acquisition which didn't fructify

Q1FY24 Profit & Loss Statement



Profit and Loss (in Rs. Crs)	Q1FY24	Q1FY23	FY23	FY22
Revenue from Operations	62.6	68.6	283.2	300.8
Cost of Goods Solds	15.6	14.4	65.1	62.9
Gross Profit	47.0	54.3	218.2	237.9
Gross Profit Margin	75.1%	79.1%	77.0%	79.1%
Employee Cost	9.1	8.3	34.1	31.4
Other Expenses	13.8	14.9	54.4	53.8
Adj. EBITDA	24.1	31.1	129.8	152.7
Adj. EBITDA Margin	38.5%	45.4%	45.8%	50.8%
One off expenses*	2.8	-	-	-
Reported EBITDA	21.3	31.1	129.8	152.7
Reported EBITDA Margin	34.0%	45.4%	45.8%	50.8%
Depreciation	8.3	6.1	28.5	22.0
Other Income	2.3	2.7	11.9	8.5
EBIT	15.3	27.7	113.2	139.2
Finance Cost	2.4	0.4	4.5	4.2
Profit before Tax	12.9	27.3	108.7	135.0
Tax	3.3	7.0	28.0	34.3
Profit After Tax	9.6	20.3	80.7	100.7
Profit After Tax Margin	15.3%	29.6%	28.5%	33.5%
EPS	1.80	3.82	15.17	19.46

^{*} Rs. 2.8 crores one off expenses on account of due diligence for a potential acquisition which didn't fructify

Q1 FY24 Key Highlights



- > Revenues for Q1 FY24 were down by 9% y-o-y, dip in revenues were on majorly on account of;
 - Slowdown in the life science industry has resulted in subdued demand for plastic labware products in the Global & Domestic Markets
 - Inventory in the channel still persists which is expected to liquidated in the next few quarters
 - Overall industry has de-grown by more than 15%
- > Reported EBITDA margins for the Q1FY24 stood at 34.0%, margins de-grew on account:
 - Lower absorption of fixed expenses on account of decline in revenues impacting the margins
 - Increased expenditure on account of new product development & marketing
 - Increased expenditure on account of upcoming capacity expansions/manufacturing units
 - Rs. 2.8 crores one-off expenses in Q1FY24 on account of due diligence charges for a potential inorganic opportunity which did
 not fructify due to valuation mis-match
 - Adjusting the impact of this one-off item, our Adj. EBITDA stands at Rs. 24.1 crores with margin of 38.5%

Management Commentary





Rohan Sehgal Whole Time Director

Commenting on the performance of the company Mr. Rohan Sehgal, Whole Time Director for Tarsons, said:

"Our revenues for Q1FY24 stood at Rs. 63 crs. with Y-o-Y de-growth of ~9%. This decline is primarily attributable to deceleration in life science sector resulting in decreased demand for plastic labware products, affecting both the international and domestic markets. Notably, the industry has experienced contraction of more than 15%, whereas we have de-growth by 9%, thereby outperforming the industry trends.

Our EBIDTA was down on account a non-recurring expenditure of Rs. 2.8 Crores associated with Due Diligence for a Prospective Acquisition during the quarter as part of an inorganic acquisition process to strengthen our position in international markets. However, the transaction did not go through due to a valuation mismatch. If we exclude the impact of this one-time expense, our Adjusted EBITDA is Rs. 24.1 Crores, with a margin of 38.5%. However, we remain optimistic about such investment opportunities and will continue to evaluate them.

Looking ahead, as we introduce fresh product categories through our upcoming facility and broaden our customer base, we hold a strong belief in surpassing industry growth and emerge even stronger as "TARSONS" as a brand. This pertains to both the domestic and international markets. Nonetheless, it's important to note that our long-term narrative remains resilient and unaffected by these short-term challenges."

Balance Sheet



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Assets (in Rs. Crs)	Mar-23	Mar-22
Non - Current Assets	473.7	299.7
Property Plant & Equipment's	217.7	181.4
CWIP	119.0	32.2
Other Intangible assets	0.5	0.7
Right of use asset	6.6	6.7
Financial Assets		
(i) Other Financial Assets	4.1	5.9
Current Tax Assets (Net)	2.2	2.5
Other Non Current Assets	123.6	70.3
Current Assets	252.0	244.5
Inventories	114.4	82.4
Financial Assets		
(i) Trade receivables	65.8	65.2
(ii) Cash and cash equivalents	59.1	77.4
(iii) Bank balances other than (ii)	0.9	8.4
Other Financial Assets	0.1	0.1
Other Current Assets	11.8	11.1
Total Assets	725.7	544.2

Equity & Liabilities (in Rs. Crs)	Mar-23	Mar-22
Total Equity	569.3	489.9
Share Capital	10.6	10.6
Other Equity	558.7	479.2
Non-Current Liabilities	93.5	19.5
Financial Liabilities		
(i) Borrowings	80.7	9.3
(ii) Lease Liabilities	0.0	0.0
(iii) Other Financial Liabilities	0.0	0.1
Other Non Current Liabilities	7.3	5.6
Deferred Tax Liabilities	5.4	4.4
Current Liabilities	62.9	34.9
Financial Liabilities		
(i) Borrowings	30.0	12.3
(ii) Trade Payables	9.6	13.0
(iii) Lease Liabilities	0.0	0.0
(iv) Other Financial Liabilities	15.5	3.5
Other Current Liabilities	3.9	4.7
Current tax liabilities (net)	1.9	0.0
Provisions	2.0	1.5
Total Equity & Liabilities	725.7	544.2

Cash Flow Statement



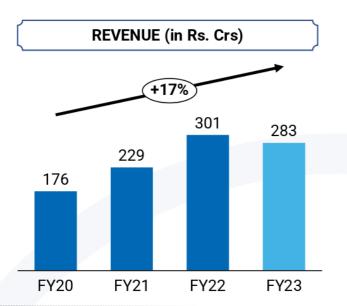
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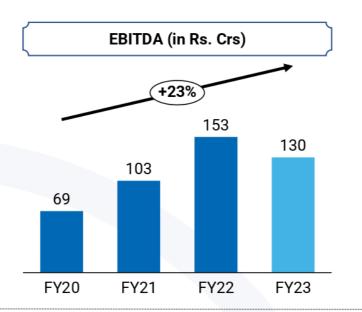
Particulars (in Rs. Crs)	Mar-23	Mar-22
Net Profit Before Tax	108.7	135.0
Adjustments for: Non -Cash Items / Other Investment or Financial Items	27.5	23.7
Operating profit before working capital changes	136.2	158.7
Changes in working capital	-36.3	-41.8
Cash generated from Operations	99.9	116.8
Direct taxes paid (net of refund)	-24.3	-33.4
Net Cash from Operating Activities	75.6	83.5
Net Cash from Investing Activities	-178.5	-137.9
Net Cash from Financing Activities	84.6	129.6
Net Increase/Decrease in Cash and Cash equivalents	-18.4	75.1
Add: Cash & Cash equivalents at the beginning of the period	77.4	2.3
Exchange difference on translation of foreign currency	0.0	0.0
Cash & Cash equivalents at the end of the period	59.1	77.4

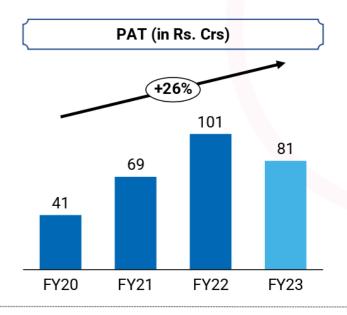
Robust Cashflow from operations despite being in the capex mode

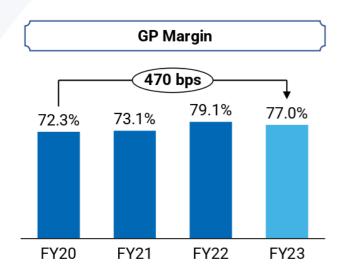
Historical Consolidated Financial Highlights

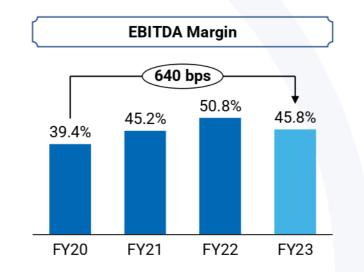


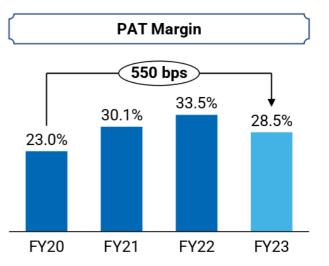












Historical Consolidated Profit & Loss Statement



Profit and Loss (in Rs. Crs)	FY23	FY22	FY21	FY20	CAGR (FY20- FY23)
Revenue from Operations	283.2	300.8	228.9	175.9	17.2%
Cost of Goods Solds	65.1	62.9	61.5	48.7	
Gross Profit	218.2	237.9	167.4	127.2	19.7%
Gross Profit Margin	77.0%	79.1%	73.1%	72.3%	470 Bps
Employee Cost	34.1	31.4	24.4	20.1	
Other Expenses	54.4	53.8	39.5	37.9	
EBITDA	129.8	152.7	103.4	69.3	23.3%
EBITDA Margin	45.8%	50.8%	45.2%	39.4%	640 Bps
Depreciation	28.5	22.0	13.7	14.2	
Other Income	11.9	8.5	5.4	4.2	
EBIT	113.2	139.2	95.2	59.2	24.1%
Finance Cost	4.5	4.2	2.7	6.1	
Profit before Tax	108.7	135.0	92.4	53.1	27.0%
Tax	28.0	34.3	23.6	12.6	
Profit After Tax	80.7	100.7	68.9	40.5	25.8%
Profit After Tax Margin	28.5%	33.5%	30.1%	23.0%	550 Bps

Historical Consolidated Balance Sheet





Assets (in Rs. Crs)	Mar-23	Mar-22	Mar-21	Mar-20
Non - Current Assets	473.7	299.7	183.1	128.9
Property Plant & Equipment's	217.7	181.4	113.7	87.6
CWIP	119.0	32.2	21.5	19.3
Other Intangible assets	0.5	0.7	0.0	0.0
Right of use asset	6.6	6.7	6.8	4.4
Intangible Assets under development	0.0	0.0	0.6	0.0
Financial Assets				
(i) Other Financial Assets	4.1	5.9	3.1	2.2
Current Tax Assets (Net)	2.2	2.5	2.4	1.8
Other Non Current Assets	123.6	70.3	35.1	13.5
Current Assets	252.0	244.5	112.8	119.8
Inventories	114.4	82.4	46.7	48.7
Financial Assets				
(i) Trade receivables	65.8	65.2	47.0	38.2
(ii) Cash and cash equivalents	59.1	77.4	2.3	25.3
(iii) Bank balances other than (ii)	0.9	8.4	0.8	0.9
Other Financial Assets	0.1	0.1	0.0	0.0
Other Current Assets	11.8	11.1	15.9	6.7
Total Assets	725.7	544.2	296.0	248.7

Equity & Liabilities (in Rs. Crs)	Mar-23	Mar-22	Mar-21	Mar-20
Total Equity	569.3	489.9	244.3	197.6
Share Capital	10.6	10.6	0.2	0.2
Other Equity	558.7	479.2	244.1	197.4
Non-Current Liabilities	93.5	19.5	9.8	10.7
Financial Liabilities				
(i) Borrowings	80.7	9.3	3.3	5.9
(ii) Lease Liabilities	0.0	0.0	0.0	0.0
(iii) Other Financial Liabilities	0.0	0.1	0.1	0.1
Other Non Current Liabilities	7.3	5.6	3.2	1.5
Deferred Tax Liabilities	5.4	4.4	3.3	3.2
Current Liabilities	62.9	34.9	41.8	40.4
Financial Liabilities				
(i) Borrowings	30.0	12.3	30.2	30.0
(ii) Trade Payables	9.6	13.0	6.0	5.9
(III) Lease Liabilities	0.0	0.0	0.0	0.0
(iv) Other Financial Liabilities	15.5	3.5	2.7	1.9
Other Current Liabilities	3.9	4.7	1.4	1.5
Current tax liabilities (net)	1.9	0.0	0.0	0.0
Provisions	2.0	1.5	1.5	1.1
Total Equity & Liabilities	725.7	544.2	296.0	248.7

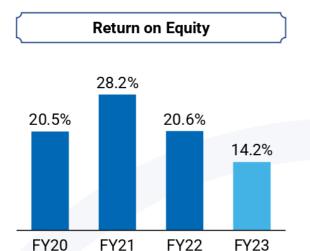
Historical Consolidated Cash Flow Statement

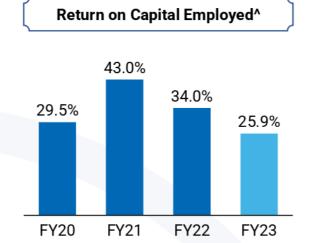


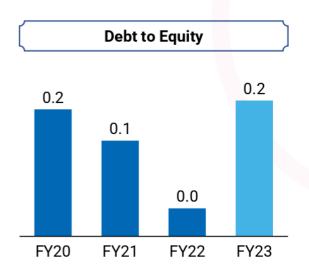
Particulars (in Rs. Crs)	FY23	FY22	FY21	FY20
Net Profit Before Tax	108.7	135.0	92.4	53.1
Adjustments for: Non -Cash Items / Other Investment or Financial Items	27.5	23.7	15.8	20.0
Operating profit before working capital changes	136.2	158.7	108.2	73.1
Changes in working capital	-36.3	-41.8	-16.0	6.4
Cash generated from Operations	99.9	116.8	92.2	79.5
Direct taxes paid (net of refund)	-24.3	-33.4	-24.1	-15.3
Net Cash from Operating Activities	75.6	83.5	68.2	64.2
Net Cash from Investing Activities	-178.5	-137.9	-63.9	-25.4
Net Cash from Financing Activities	84.6	129.6	-27.2	-13.8
Net Increase/Decrease in Cash and Cash equivalents	-18.4	75.1	-23.0	25.0
Add: Cash & Cash equivalents at the beginning of the period	77.4	2.3	25.3	0.5
Exchange difference on translation of foreign currency	0.0	0.0	0.0	-0.2
Cash & Cash equivalents at the end of the period	59.1	77.4	2.3	25.3

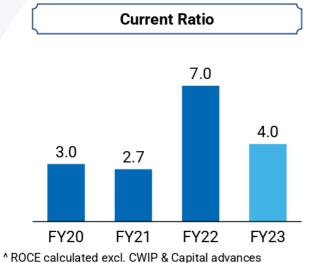
Key Consolidated Historical Ratios



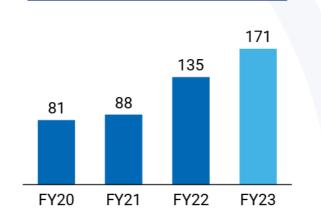




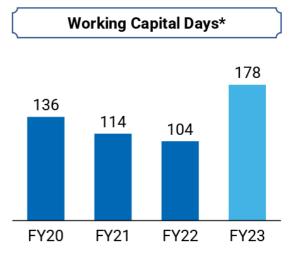




*For WC; Debtors & Inventory calculated on Sales & Creditors on COGS



Working Capital* (in Rs. Crs)

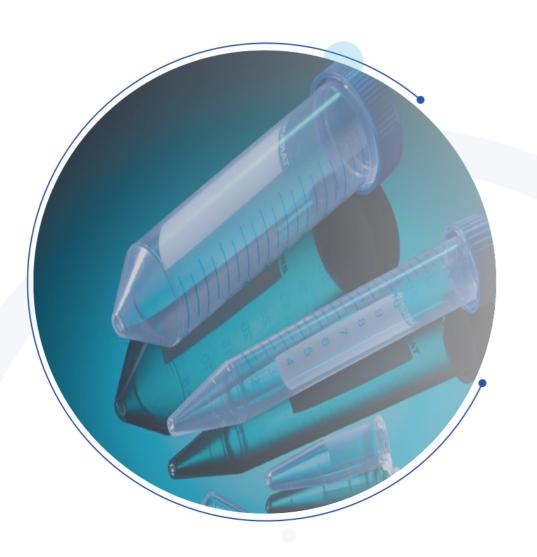




Tarsons - at a Glance











One of the **leading Indian labware company** engaged in the designing, development, manufacturing and marketing of consumables, reusables and others (including benchtop equipment & instruments)



Products used in laboratories across research organizations, academia institutes, pharmaceutical companies, CROs, diagnostic companies and hospitals



40+ years of experience in the life sciences industry delivering trusted high-quality products.



Robust market share in the highly fragmented Indian labware market*



Diversified product portfolio with 1,700+ SKUs across 300 product segment



5 vertically integrated manufacturing facilities in West Bengal



Pan-India distribution network with long-standing relationships with the distributors

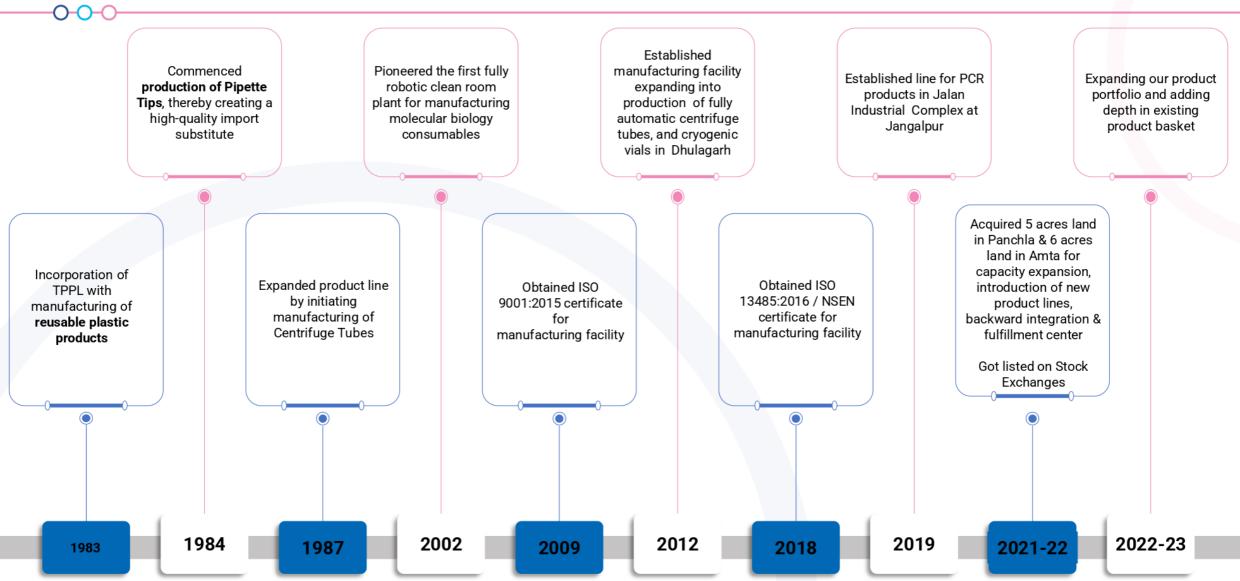


One of the few players in India to have a **global reach** in the labware market with 45+ authorized distributors & partners **supplying products to over 40 countries**

^{*}Approximately 9-12% as per Frost & Sullivan Industry Report 2021 #As per Frost & Sullivan Industry Report 2021

Our Journey





Leading Indian Labware Supplier



Trusted Brand for high quality products in the plastic labware market with 40+ years vintage in the industry

Expertise in production of a wide range of labware products & amongst the top 3 players with a robust market share*

Ability to offer differentiated, user friendly, reliable quality & cost-effective products has **enabled strong brand** recognition & customer loyalty



Individual product brands like

Maxipense, Spinwin, Cryochill are
well-recognized by the scientific
community

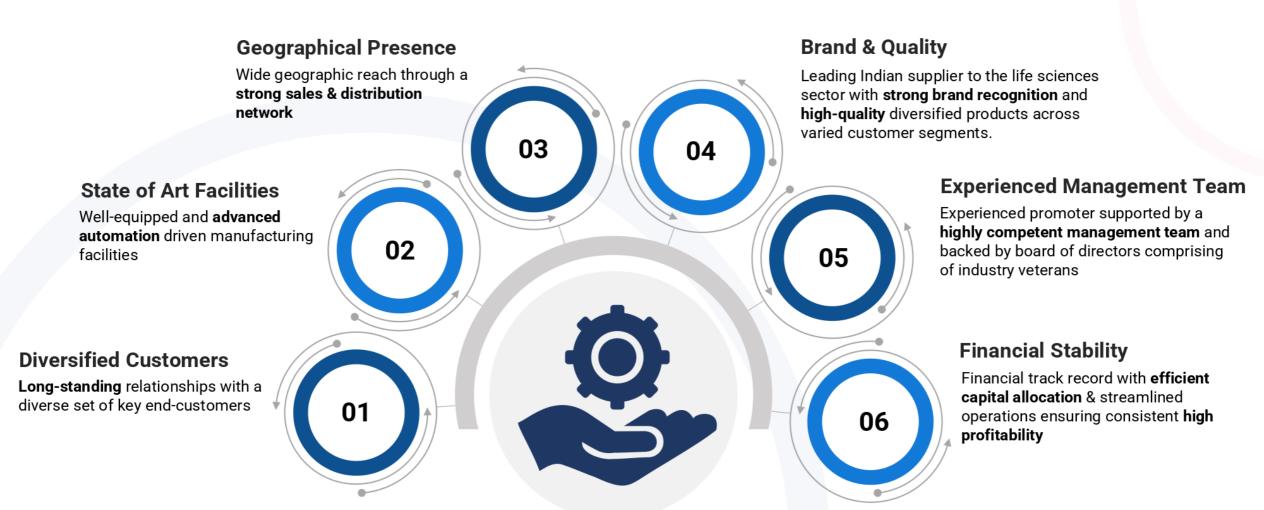
Pioneered the first fully automated plant for manufacturing molecular biology consumables

In-house engineering team

driving innovation & ensuring exceptional liquid handling performance across the liquid handling products

Our Competitive Edge





Catering to diversified End User Industry...





iCell INC

Toei Kaisha

Limited

Exports Market

Avantor, Inc

FC-BIOS SDN BHD

22

entrenched relationships

Our State-of-the-art Manufacturing Facilities...











Units	Land Area (in sq. mts.)	Ownership	Mfg Revenue Contribution (FY23)
Burroshibtolla I	530	Leased	5.04%
Burroshibtolla II	1,022	Leased	7.18%
Kasba	515	Leased	3.38%
Jangalpur	15,142	Owned	62.12%
Dhulagarh	4,047	Leased	22.27%
Panchla	21,550	Owned	-
Amta	24,280	Owned	-

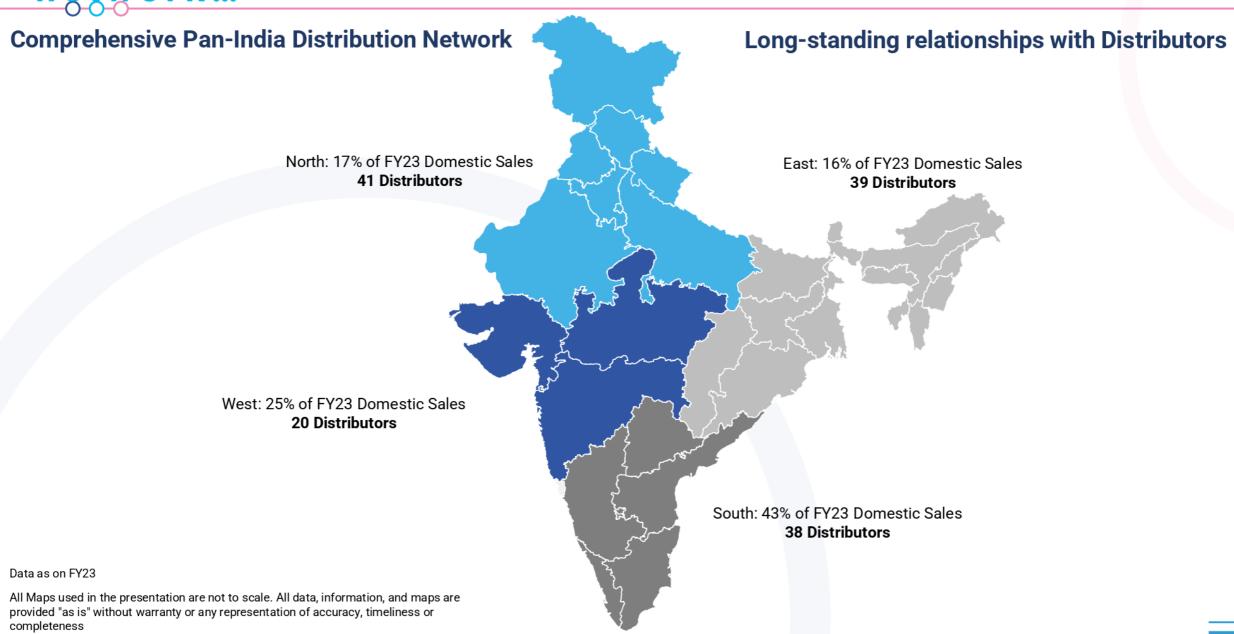
Upcoming Facility

Key Highlights of the High Precision Manufacturing Process

- ✓ Vertically integrated manufacturing capabilities with design & development being carried out in-house
- ✓ Automated manufacturing with **use of robotics** & other technologies developed in collaboration with overseas partners
- **Production process free from human touch** & thus helps to achieve the desired levels of purity required for use in life sciences products
- Manufactured in clean aseptic environment; manufacturing process is carried out in fully-validated & 3rd-party certified ISO 8 clean rooms
- Quality Certifications: ISO & CE certifications
- ✓ In Amta, West Bengal, the Company is **expanding in some key** products and developing a new fulfillment center with in-house sterilization capability
- Company is expanding into new product categories and capacity expansion at upcoming production facility in Panchla, **West Bengal**

...with widespread Domestic Sales & Distribution network...





... with huge underlying Export Market Potential... 🕡



Huge Export Opportunity Market

Demand for plasticware expected to grow at 10% CAGR for developing markets like APAC & MEA, developed markets like Americas & Europe also expected to grow healthy

Factors such as supplier reliability, cultivating new relationships, deepening existing relationships and meeting demands in timely manner will enhance the export market share

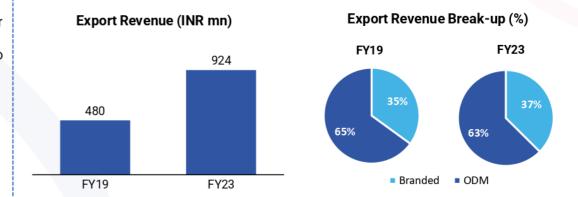
Rapid increase in demand for plasticware is **providing platform for Indian players** to expand share of export revenues while continuing import substitution at home

Established Indian players can further expand export market share on back of high-quality & reliable products with enhanced R&D and independent design & customization capabilities

Domestic companies in India can take advantage of their **competitive pricing** in order to capture larger share of global market

One of the very few players to have a Global Reach

- ✓ As of 31st March 2023, the company sold its products to 40+ countries via
 45+ distributors
- ✓ Export operations are a blend of branded and ODM sales
- ✓ Under the ODM model, the product is independently designed & developed by the company as per the requirements given & then sold to the respective brand owners



Key Overseas Clients (ODM Sales)







Toei Kaisha

... offering Wide Range of High-Quality Products...



Our products are made from high-quality medical grade DMF registered resins which are selected to minimize additives & reduce potential leachables

Consumables

56% of FY23 Revenues

- Portfolio of products under this category include:
 - · Centrifuge ware
 - Cryogenic ware (tubes & accessories)
 - · PCR consumables (tubes, plates, and strips)
 - Petri dish
 - Pipettes



Reusables

39% of FY23 Revenues

- · Portfolio of products under this category include:
 - · Bottles & Carbovs
 - Beakers
 - · Measuring cylinders
 - Racks
 - · Others (jars, desiccators etc.)
 - · High quality standards maintained to ensure the products are leakage proof through specially designed lip-sealing geometry



Others

5% of FY23 Revenues

- Products under this category includes benchtop instrumentation such as:
 - Vortex shakers
 - Centrifuges
 - Pipettors
- These products enable molecular works of cell collection, extraction, simple spindown and f-tube separation







...diversified product portfolio of Plastic Labware



Pipette Tips



Mostly research work for transferring small volume of liquids with high precision

Centrifuge **Tubes**



Perfect for versatile applications, these are used for storage, spinning down separation colloidal solution

Petri Dishes



microbes sensitivity assays Used once & discarded

Mostly used in culture

which optimizes time consumed in washing and sterilizing

Sterile Media **Bottles**



Suited to preparation containment of buffers, cultures or prolonged storage of pH sensitive liquids such as culture media

Crvo Vials



Used for storage of biological materials at temperatures as -196°C as (vapour phase of liquid nitrogen) to 121°C

Storage Vials



Designed for use with samples from -80°C to 121°C. Used for storage of PCR reagents, enzymes & other diagnostics, biochemical reagents or samples

Serological Pipette



Disposable pipettes for tissue culture, microbiological and various research applications. DNase, Certified RNase, and Pyrogen free

Bottles



- containment. protection and transportation of various kinds of reagents
- Leakproof, strong and durable

Carboys



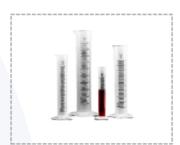
Used for media formulation and mixing, aseptic protocols, stirring and storage of intermediates

Beakers



- Used for mixing; graduations approximate and not intended for accurate liquid measurement
- Economical enough to discard after one use, or strong enough to reuse

Cylinders



Used to measure the volume of a liquids, chemicals, and solutions during daily lab work

Benchtop Instruments



- Wide variety products which include benchtop instrumentation like vortex shakers, centrifuges, pipettors
- Enable molecular works cell collection, extraction, simple spin-down and f-tube separation

Glimpse of our product portfolio & processes







Video link - Click here



Video link - Click here



Video link - Click here





Video link - Click here



Video link - Click here

Key Business Strategies









Enhance manufacturing capacities to leverage growth



Increasing presence in overseas markets

- Focus on branding & promotion to enhance visibility in the labware industry to increase brand awareness & loyalty
- Manufacture New Products in the cell culture & robotic handled consumables and expand into the import dominated markets of these products
- Leverage the advantage of "Make in India" and grow our domestic sales vis-à-vis exports
- **Expand manufacturing capacities** in popular product categories like liquid handling, centrifuge ware, & cryo ware through additional machines, moulds and ancillary infrastructure
- Acquired 5 acres of land to develop a new manufacturing facility in Panchla, West Bengal to **expand & enter into the new product segment** comprising of cell culture
- Also, acquired 6 acres of land at Amta to develop fulfilment center, radiation facility and manufacture few products
- Plans to **export to ~120 countries in the next 5-10 years** through the extensive experience and proven track record of catering to overseas customers
- Two-pronged approach:
 - Branded sales targeting emerging markets such as Asia Pacific, Middle East and South America
 - ODM sales to supply products to developed markets such as USA and Europe



- Implemented strategic cost-saving and efficiency improvement processes such as advanced automation solutions to improve productivity which resulted in a ~26% PAT CAGR from FY20 to FY23
- Continue to invest in automation in order to avoid human error & consequently improve throughput

Experienced Board of Director & Managerial Team



Sanjive Sehgal Chairman & Managing Director

- Chairman & Managing Director of Tarsons Product Limited
- Has over 31 years of experience in the company



Rohan Sehgal Whole Time Director

- Whole-time Director of the company
- Has over 8 years of experience working in the company



Santosh Agarwal
Chief Financial Officer & Company Secretary

- Qualified as a Chartered Accountant & Company Secretary
- Has over 21 years of experience



Gaurav Podar
Non-Executive Nominee Director

- · Currently, Director with ADV Partners
- Investment professional with 11+ years of experience



Girish Vanvari Independent Director

- Founder of Transaction Square a Tax, Regulatory & Business Advisory Firm
- · Qualified as a Chartered Accountant



Sucharita Basu Independent Director

- Co-founder AQUILAW
- 21+ years of experience in commercial & corporate agreements, capital markets & real estate



Viresh Oberai Independent Director

- · 22+ years experience with Tata Steel
- Conferred with "Udyog Rattan" award from Indian Economics Society

Contribution towards Environmental, Social & Governance



Clean room conditions

eliminates all chances of contamination

Productivity optimisation with use of **high automation**

Use of Medical Grade

Plastics. Products are designed to withstand critical use

NO Hazardous materials consumed

NO litigations faced for pollution or degradation of environment over the past five years

NO impact of Climate change

Employee Welfare: Multipronged approach towards employee development. Company has **NOT** witnessed any employee unrest / strikes or lockouts since inception

Some of the CSR activities has been directed towards **TATA Cancer**Hospital & Narayana
Hrudayala

The Board has an optimum combination of Executive and Non-Executive directors

Company has Clean Track

Record of Liability payments to various stakeholders

Regular **Review & Updation** of policies for change requirements.

Whistleblower policy implemented

DELIVERING TRUST



Industry Update







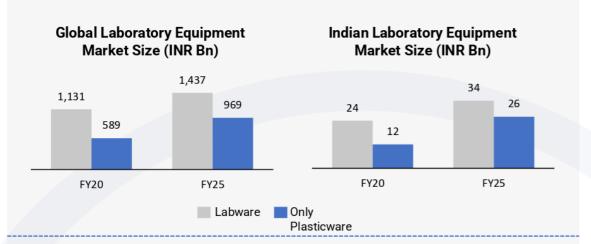


Plastic Labware Market



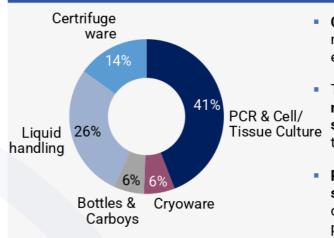


Indian plastic labware market is expected to grow at 16% CAGR from 2020-2025

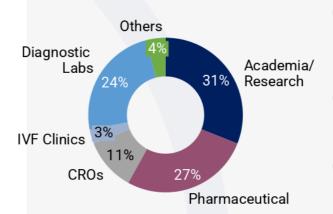


- Expected increase in investments by various pharmaceutical majors to advance research into various chronic diseases treatment
- COVID-19 pandemic has led to an increase in long term demand for laboratory investigations, vaccine development activities and clinical trials
- Key growth drivers of the Indian market include:
 - Urbanization & growing middle class coupled with sedentary lifestyles are resulting in increasing incidence of chronic diseases which in turn drive healthcare research & demand for labware products
 - Highly underpenetrated healthcare sector provides significant room for growth
 - Growth in pharmaceutical R&D outsourcing to India will serve as a huge catalyst for the labware space

Split of Global Market Size of Plastic Labware (2020)



- Centrifuge & Liquid Handling market dominate the Laboratory equipment market
- The automated liquid handling market is anticipated to witness a significant market growth during the forecast period
- PCR product segment has seen a strong growth lately due to high demand on account of the pandemic

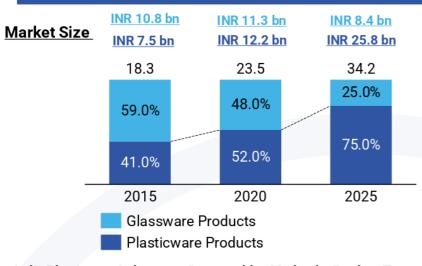


- The Academia/Research and Pharmaceutical segments contribute to majority of the end use making up ~60%
- With strong increase in outsourcing by pharma companies, CROs are expected to grow strongly
- Diagnostic labs are expected to grow at a robust pace on account of increasing awareness and need of testing

Rapid Shift from Glassware to Plasticware in

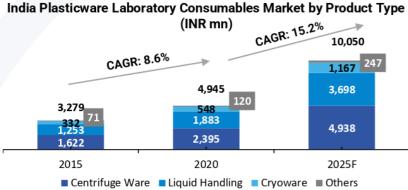


Indian Laboratory Equipment Market (Breakup of Glassware and Plasticware segments)

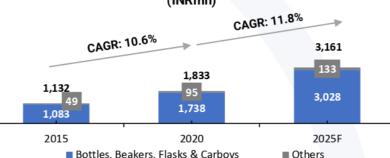


Key reasons for the shift:

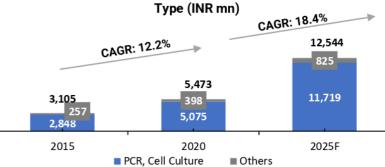
- Increased Applicability: Superior ability to handle radioactive isotopes, hazardous & carcinogenic chemicals or substances
- Enhanced Safety: Inherent characteristics of plasticware including thermo-stability & safety of laboratory personnel
 in case of accidents
- Less Contamination: Samples stored in glass containers are prone to contamination due to leaching of inorganic
 ions into aqueous solutions or exposure to light in case of light-sensitive materials; thus, making plasticware a
 preferred choice vis-à-vis glassware
- Ease of Handling: Plastic Labware is significantly lighter in weight and much easier to handle over long hours than glassware
- Durability: Plastic equipment is unbreakable & has a longer shelf life as well allowing for better use & flexibility to scientists & researchers
- Cost Effective: Plastic Labware is more cost effective than glassware



India Plasticware Laboratory Reusables Market by Product Type (INRmn)



India Plasticware Laboratory PCR/Cell Culture Market by Product

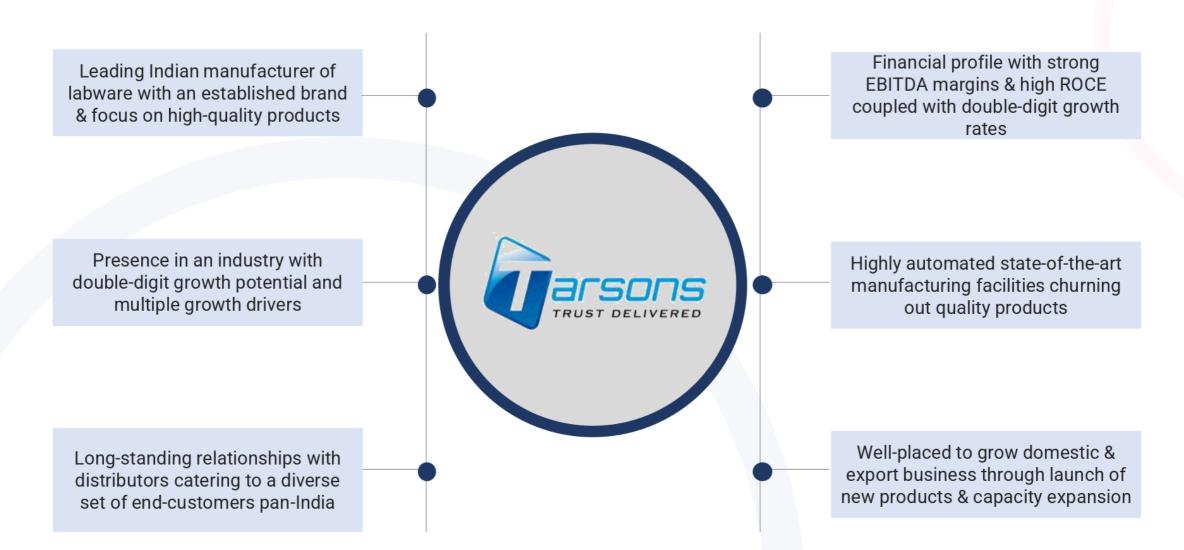


- Centrifuge ware is largest segment within consumables with 48% market share
- Increased investments in life sciences sector including omics research, advanced healthcare, microbiology, drug development, and clinical diagnostics are key factors supporting higher usage of laboratory products
- India being a vaccine manufacturing hub is also a driving point for use of laboratory ware especially consumables for quality testing and approvals
- India being price sensitive country prefers plastic reusables as they have long shelf life in addition to being unbreakable and inexpensive as compared to glass
- Increase in automation in biotech & diagnostic labs will boost demand for plasticware reusables where storage and machine handling requires products with better flexibility and dexterity
- Cell / Tissue Culture is high end, large & growing market in India with huge potential for growth
- Increase in R&D in field of cell engineering is also expected to propel growth of cell culture supplies market
- Stringent license and accreditation procedures involved with maintaining cell cultures allow only specific companies to operate in the market

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Key Takeaways





Thank You



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